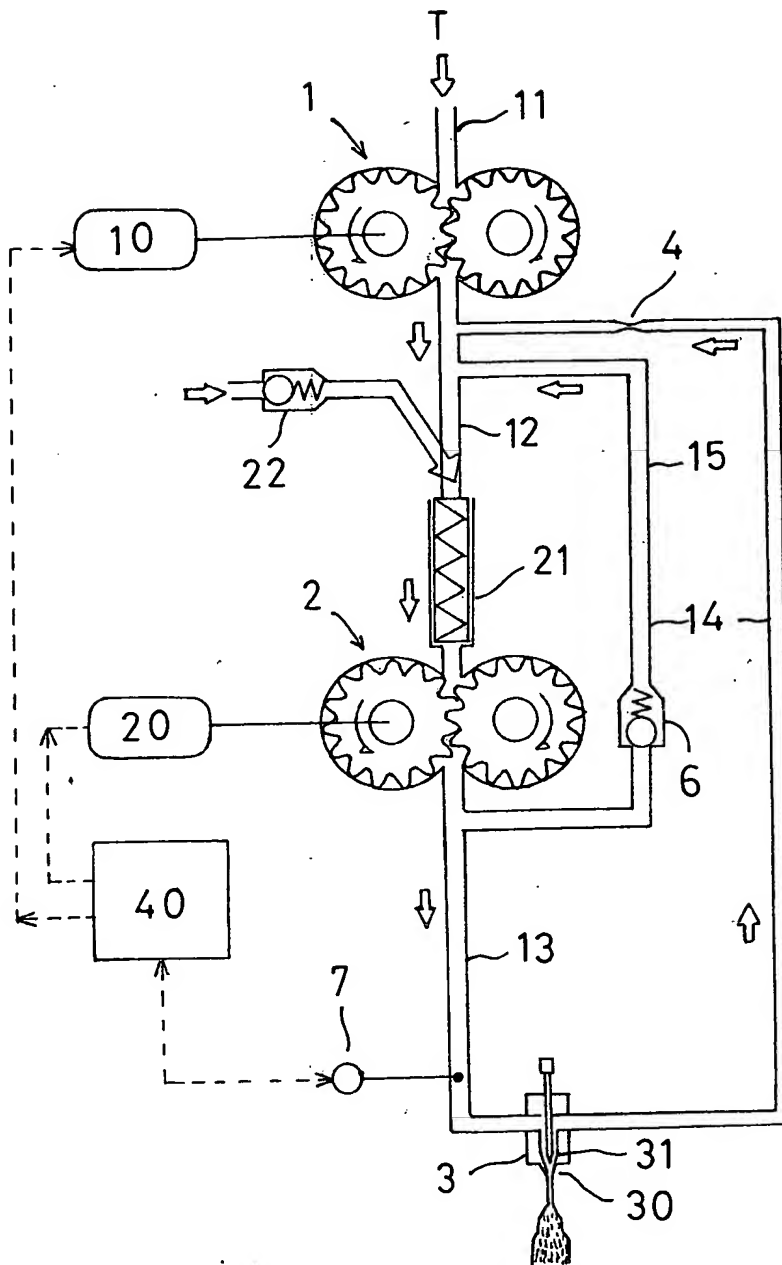


Fig.1



Suction of hot melt  
adhesive (foam mixed)

Applying pressure/pressure  
feed hot melt adhesive

Under negative pressure  
Suction of gas/  
distribution or the like

Mixing of gas - compression

Compression - pressure feed

Accumulation of compressed  
bubbles

Suction  
(liquid under pressure)

In air - foam

Fig.2

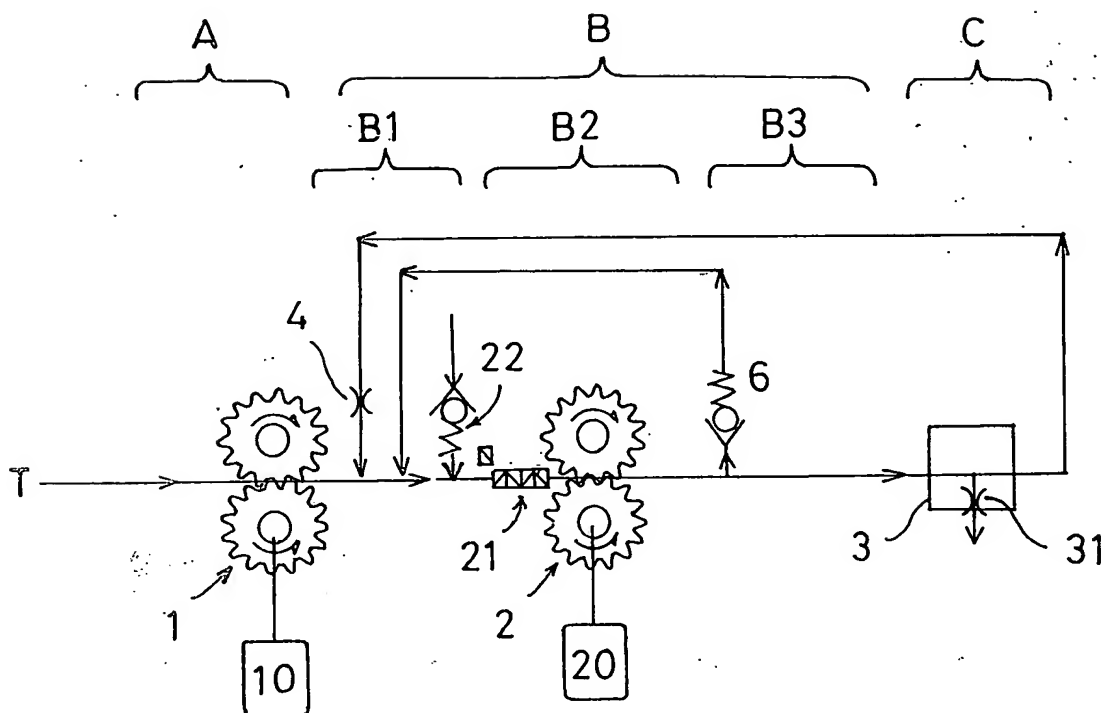


Fig.3

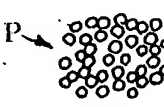
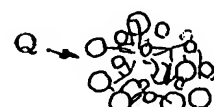
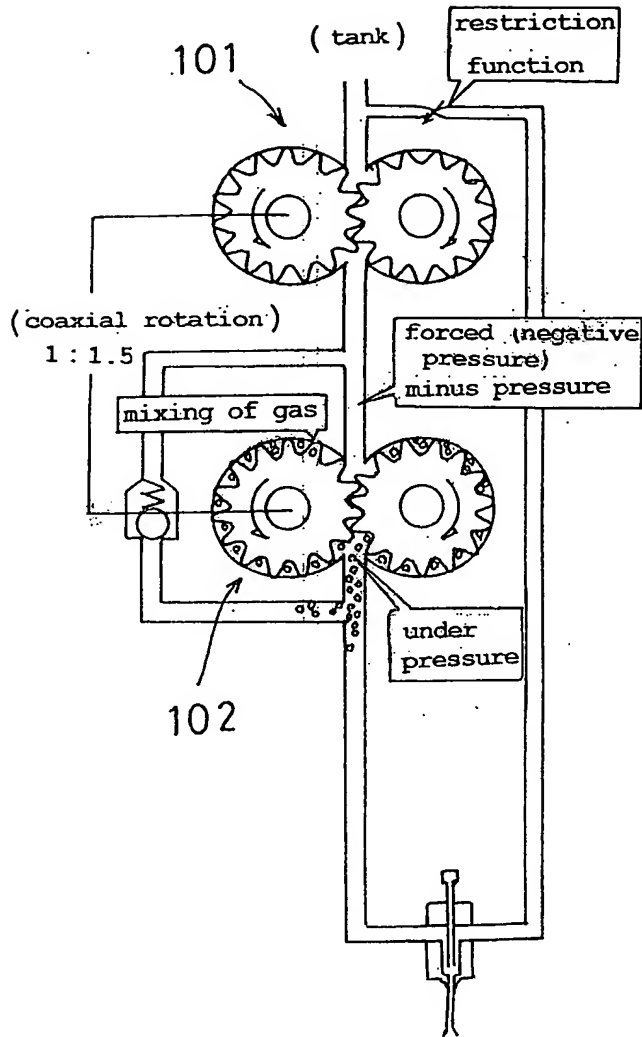
foam	good	bad
condition	single foam  even foam, fine foam	continuos foam  uneven foam rough foam/ enlarged foam

Fig.4



Suction of hot melt adhesive  
(foam mixed)

Applying pressure/  
pressure feed hot melt adhesive

Under negative pressure  
Suction of gas/  
distribution or the like  
Mixing of gas compression

Compression pressure feed

Accumulation of compressed bubbles

Suction (liquid under pressure)

A

B